Patent Claims:

- 1. Printed circuit board (1, 1') comprising strip conductors for electronic circuits and connections for a voltage supply unit being equipped with at least one SMD-component and additional electronic and/or electromechanical parts that are soldered in a suitable manner, said voltage supply unit being connected to one or several supplying strip conductors (2),
 - c h a r a c t e r i z e d in that at least one of the supplying strip conductors (2) includes a break which is bridged in a conductive manner by means of a fuse bridge (6), said fuse bridge (6) containing or being made of a basic material, the melting point of which is lower than the melting point of the material of which the strip conductors are made.
- 2. Printed circuit board (1, 1') as claimed in claim 1, c h a r a c t e r i z e d in that the melting point of the basic material is equally high or higher than the melting point of the solder used for placement of the printed circuit board (1).
- 3. Printed circuit board (1, 1') as claimed in claim 1 or 2, c h a r a c t e r i z e d in that the fuse bridge (6) fully consists of metallic material.
- 4. Printed circuit board (1, 1') as claimed in claim 3, c h a r a c t e r i z e d in that the metallic material contains tin or any tin alloy, or fully consists thereof.

- Printed circuit board (1, 1') as claimed in any one of claims 1 to 4.
 - c h a r a c t e r i z e d in that the fuse bridge (6) is connected to material of the strip conductor in a conductive fashion by means of the solder used in the soldering process.
- 6. Printed circuit board (1, 1') as claimed in any one of claims 1 to 5,
 - c h a r a c t e r i z e d in that the fuse bridge (6) is shaped in such a way that it can be fed to a conventional pick-and-place machine in a taped and magazined fashion like a per se known SMD-component.
- 7. Printed circuit board (1, 1') as claimed in any one of claims 1 to 6,
 - c h a r a c t e r i z e d in that the fuse bridge (6) is manufactured by severing from a wire or a sheet-metal strip.
- 8. Printed circuit board (1, 1') as claimed in any one of claims 1 to 7,
 - c h a r a c t e r i z e d in that the basic material for manufacturing the fuse bridge (6) is coated with a layer, in particular made of tin, or any tin alloy, or gold, or passivated copper.
- 9. Printed circuit board (1, 1') as claimed in any one of claims 1 to 8,
 - c h a r a c t e r i z e d in that adjacent supplying strip conductors (2) are separated from each other by recesses (12).

10. Method of manufacturing a printed circuit board (1, 1') as claimed in any one of claims 1 to 9,

c h a r a c t e r i z e d in that the fuse bridges (6) are manufactured immediately prior to placement of the printed circuit board (1, 1'), especially by severing from a wire or a sheet-metal strip.